TA666N6
F0707I-7109

LS72

R/V DAN MOORE STATION LOG

VESSEL (1)	STATION (2-5)	CRUISE NO. (6-8)	MO. (9-14)	DAY	YEAR	GRID (15-17)	LATITUDE (18-21)	LONGITUDE (22-25)
M	2651	036	12	12	74	28AI	3522	7526

DEPTH (26-29)	SUR. TEMP. (30-31)	BTM TEMP. (32-33)	AIR TEMP (34-35)	BAROMETER (36-38)	BT (39)	WIND DIR. (40-41)	WIND SPD. (42-43)
0005	12	13	14	020	Y	NW	05

S.C. (44)	WEA. (45-46)	BTM TYPE (47-48)	BTM REG (49)	GEAR TYPE (50-51)	GEAR SIZE (52-54)	OP (55)	TM. START (56-57)	MIN. FISHED (58-60)
1	PR	SA	E	FT	070	—	15	030

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
01	05920	0000	0000	00075

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)

POSITION	LATITUDE	LONGITUDE	LORAN		DEPTH fms	C/C	TIME ON STATION	
			3H4	3H7			PO	DO
START	35°22'	75°26'	1114	4818	5		1529	1530
							PU	ON
FINISH	35°21'	75°27'	1095	4817	6		1600	1604

LENGTH WARF	SHIFT RPM	PITCH	GEAR DATA:
75	1100/5	50	

SPECIAL MODIFICATIONS

OPERATIONAL COMMENTS

Top 11.8°C Bottom 13.0°C AT 39 FT.

OBSERVATIONS

Released From 3H4 1095 3H7 4817

To 3H4 1066 3H7 4811 7fms

LAT 35°17' Long. 75°28'

17
16

R/V DAN MOORE SPECIES LIST

STA. NO. 2651 DATE 12 Dec. 1974 BIOLOGISTS

TOT. CATCH WT. 6000 Finfish: 5920 Crust.: - Moll.: - Other 25

AIR 14°C SURFACE 11.8 Bott. 13.0

Only one bag (3000) brought aboard – Double flounders for catch/effort 28AI

Factor = 58.825

SPECIES	CODE	NUMBER	WEIGHT	DATA TAKEN	REMARKS lbs	KG
Mustelis canis		33	119		238	108.1
Flounder		39	28.	Tagged	56	25.4
Subsample	44+52 =		96			
Leiostomus xanthurus		63	13.		765	347.2
Menticirrhus americanus		22	9.		529	240.4
Cynoscion regalis		47	8.		471	213.7
Micropogon undulatus		271	64.		3765	1709.3
Lavibius fasciatus		4	.54KG.		70	31.7
Lagodon rhomboides		3	.20 KG		26	11.8
Limulus polyphemus		1	.58 KG		75	34.1
		Total	971 lbs		5701	2588.2
			43,99KG			

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28 A I Area II

ANADROMOUS FISH TAGGING & RELEASE DATA

Station No. 2651 Tot. Fish Captured 39

Date 12 Dec. 1974 Tot. Fish Tagged 39

Area of Release End of 2651 No. Retained for analysis 0

LORAN Start _____ _____ Gear Type Yankee #41

Finish _____ _____

TAG. NO.	Weight Lbs.	Weight Ozs.	F.L. (cm)	Species	Remarks
F7071			325	P. dentata	
72			483	"	
73			333	"	
74			407	"	
75			283	"	
76			385	"	
77			443	"	
78			323	"	
79			238	"	
80			268	"	
81			375	"	
82			317	"	
83			492	"	
84			240	"	
85			336	"	
86			458	"	
87			275	"	
88			440	"	
89			217	"	
90			234	"	
91			294	"	
92			333	"	
93			326	"	
94			245	"	
95			354	"	
96			316	"	
97			519	"	
98			291	"	
99			400	"	
F7100			294	"	
01			222	"	
02			305	"	
03			313	"	
04			284	"	
05			231	"	
06			253	"	
07			237	"	
08			290	"	
09			237	"	
10					"
11					
12					